In the Claims:

Please substitute claims 42-51 for claims 42-51 previously presented. Please cancel claims 52-66 (claims 1-41 were previously canceled). The status of each claim is indicated. Currently amended claims are shown with additions <u>underlined</u> and deletions in strikethrough. 1-41. (Canceled)

42. (Currently amended) A medical stent comprising:

a first section defining a lumen and comprising a substantially planar, spiral first coil completing more than one revolution, wherein the first coil revolves in an ever increasing distance about an axis of the stent from an origin of the coil to an end of the coil;

a second section defining a lumen and comprising a second coil, the second coil being generally perpendicular to the first coil; and

a third section disposed between the first section and the second section, the third section generally extends along, and is substantially coaxial with, <u>saidthe</u> axis.

- 43. (Previously presented) The stent of claim 42, wherein the first coil is sized such that at least a portion of the first coil resides at the junction of a bladder and a ureter in a patient.
- 44. (Previously presented) The stent of claim 42, wherein the first section is composed of a first material, the second section is composed of a second material, the second material being different than the first material.

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45. (Previously presented) The stent of claim 44, wherein the first material has a durometer

value of about 70 to about 90 on a Shore A scale.

46. (Previously presented) The stent of claim 44, wherein the second material has a

durometer value of about 80 to about 95 on a Shore A scale.

47. (Previously presented) The stent of claim 42, wherein the first section is composed of a

first material, the second section is composed of a second material, the second material being

softer than the first material.

48. (Previously presented) The stent of claim 42, wherein the first section is composed of a

first material, the second section is composed of a second material, the second material being

different than the first material, the third section being composed of a coextrusion of the first

material and the second material.

49. (Previously presented) The stent of claim 42, wherein the second coil completes at least

one revolution.

50. (Previously presented) The stent of claim 42, wherein a cross-section of at least one of

the first section, the second section, and the third section is substantially circular.

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51. (Previously presented) The stent of claim 42, wherein the first section is homogeneous

and is composed of a first material, the second section is homogeneous and is composed of a

second material, the second material being different than the first material.

52.-66. (Canceled)